

U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE		DATE: 18 August 2006 (18.08.2006)
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		10/589866 US APPL. NO. of PCT/PTO: 10/589866 Inventor assigned
INTERNATIONAL APPLICATION NO.: PCT/IL2005/000199	INTERNATIONAL FILING DATE: 17 February 2005 (17.02.2006)	PRIORITY DATE CLAIMED: 19 February 2004 (19.02.2004) US 24 June 2004 (24.06.2004) US
TITLE OF INVENTION: PEPTIDE MIMOTOPES OF MYCOBACTERIAL MANNOSYLATED LIPOGLYCANS AND USES THEREOF		
APPLICANT(S) FOR DO/EO/US: BERCOVIER, Herve; BARENHOLZ, Ayelet; GERSHONI, Jonathan		
<p>Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items(5), (6), (9) and (21) indicated below. <input checked="" type="checkbox"/> The US has been elected (Article 31). <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)): <ol style="list-style-type: none"> <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> has been communicated by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) <input type="checkbox"/> A English translation of the International Application as filed (35 U.S.C. 371(c)(2)). <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> <input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau). <input type="checkbox"/> have been communicated by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input checked="" type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:</p> <ol style="list-style-type: none"> <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment <input type="checkbox"/> A substitute specification. <input type="checkbox"/> A change of power of attorney and/or address letter. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825 <input type="checkbox"/> A second copy of the published international application under 35 USC 154(d)(4) <input type="checkbox"/> A second copy of the English language translation of the international application under 35 USC 154(d)(4) <input checked="" type="checkbox"/> Other items or information: TRANSMITTAL FORM WITH FEE CALCULATION; APPLICATION WHICH CONSISTS OF 50 PAGES INCLUDING: 1 COVER PAGE CONTAINING THE ABSTRACT 32 PAGES TEXTUAL SPECIFICATION, 9 PAGES OF 65 CLAIMS, 5 SHEETS DRAWINGS; 3 PAGES SEQUENCE LISTING; PRELIMINARY AMENDMENT WITH ATTACHMENT A & B TO BE EXAMINED; UNEXECUTED INVENTOR'S DECLARATION; PCT/IB/306 NOTIFICATION OF THE RECORDING OF A CHANGE (FOR THE ADDRESS OF THE INVENTOR); PCT/IB/306 NOTIFICATION OF THE RECORDING OF A CHANGE (FOR THE NAME AND ADDRESS OF THE APPLICANT). 		

IAP14 Rec'd PCT/PTO 18 AUG 2006

ATTORNEY'S DOCKET NO: 27637U

U.S. APPLICATION NO. (if known) not yet assigned <div style="font-size: 2em; font-weight: bold; margin-top: 10px;">10/589866</div>	INTERNATIONAL APPLICATION NO. PCT/IL2005/000199	DATE: 7 August 2006 (18.08.2006)
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<div> 21. Basic national fee \$ 300 22. Examination fee If the written opinion prepared by the ISA/US or the international preliminary examination report prepared by IPEA/US and all claims satisfy Provisions of PCT Article 33(1)-(4) <div style="text-align: right;">\$ 0</div> All other situations..... \$200 23. Search fee (37 CFR 1.492(b) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) <div style="text-align: right;">\$ 0</div> Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared and provided to the Office..... \$400 All other situations..... \$500 ___ Additional fee for specification and drawings filed in paper over 100 sheets (excluding Sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets for paper or fraction thereof. <div style="text-align: right;">TOTAL OF 21, 22 & 23=</div> </div>	<u>CALCULATIONS</u> \$ 300 \$ 200 \$ 400 \$ \$ 900	<u>PTO USE ONLY</u>
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Surcharge of \$130.00 for furnishing the oath or declaration later than ___ 20 ___ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).	\$	
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CLAIMS	NO. FILED	NO. EXTRA	RATE		
TOTAL	34 -20=	14	X \$ 50.00	\$	700.00
INDEPENDENT	7 - 3=	4	X \$ 200.00	\$	800.00
Multiple dependent claims(s) (if applicable)			+ \$360.00	\$	0.00
TOTAL OF ABOVE CALCULATIONS =				\$	1,200.00
Reduction by 2 for asserting small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).				\$	-1,200.00
SUBTOTAL =				\$	1,200.00
Processing fee of \$130.00 for furnishing the English translation later than ___ 20 ___ 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$	0.00
TOTAL NATIONAL FEE =				\$	1,200.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	0.00
TOTAL FEES ENCLOSED =				\$	1,200.00
				Amount to be:	
				refunded	\$
				charged	\$

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U.S. APPLICATION NO. (if known) not yet assigned 10/589866	INTERNATIONAL APPLICATION NO. PCT/ IL2005/000199	DATE: 18 August 2006 (18.08.2006)
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a. ☒ One check in the aggregate amount of \$ 1,200.00 to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. 14-0112 in the amount of \$_____ to cover the above fees. (A duplicate copy of this sheet is enclosed.)

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0112.

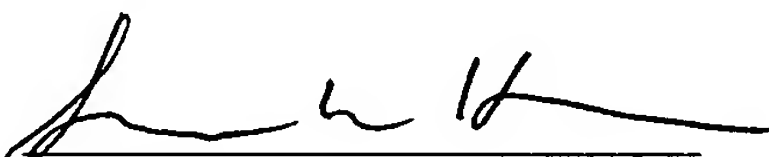
d. Fees are to be charged to a credit card ☐ WARNING: Information on this form may become public ☐ Credit Card Information should not be included on this form. ☐ Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

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10/589866

IAP14 Rec'd PCT/PTO 18 AUG 2006
Attorney Docket No. 27637U

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

BERCOVIER et al.

International Application No: PCT/IL2005/000199

Serial No. NOT YET ASSIGNED

International Filing Date: 17 February 2005 (17.02.2005)

Filed: August 18, 2006

Title: **PEPTIDE MINOTOPES OF MYCOBACTERIAL MANNOSYLATED LIPOGLYCANS
AND USES THEREOF**

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

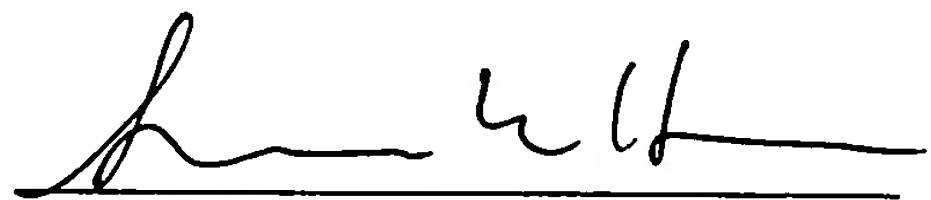
Sir:

Submitted herewith for filing in the U.S. Patent and Trademark
Office is the following:

- (1) Transmittal Letter
- (2) Transmittal Letter To U.S. Designated/Elected Office
(DO/EO/US) Concerning Filing under 35 U.S.C. 371
- (3) International Publication No: WO 2005/080414 A1
International Publication Date: 1 September 2005 (01.09.2005)
With Search Report which consists of 50 pages including:
 - 1 Cover Page containing the Abstract,
 - 32 pages Textual Specification,
 - 9 pages of 65 Claims,
 - 5 sheets of Drawings,
 - 3 pages Sequence Listing;
- (4) **Preliminary Amendment with Attachment A & B to be examined;**
- (5) Unexecuted Inventor's Declaration;
- (6) PCT/IB/306 Notification of the Recording of a Change (for the
address of the inventor);
- (7) PCT/IB/306 Notification of the Recording of a Change (for the
name and address of the applicant);
- (8) Check No. 2671 \$ **1,200.00** for Government Filing Fee
(\$150), Search Fee(\$200), Examination Fee(\$100), 14
additional claim over 20 (\$350) and 4 independent claims
over 3(\$400) as a small entity;
- (9) Postcard for early notification of serial number.

Respectfully submitted,
NATH & ASSOCIATES PLLC

By:



Gary M. Nath
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Susanne M. Hopkins
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Date: August 18, 2006
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